| PSC Type: | S | Contract ID: | N0001496C0039 |
|------------------------|---------------------|--------------------------|---|
| Modification Number: | P00008 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Jan 7, 1999 | Action Obligation (\$): | \$1,000,000.00 |
| Reference IDV: | - | Contracting Office Name: | OFFICE OF NAVAL RESEARCH, HEADQU |
| NAICS: | _ | NAICS Description: | _ |
| PSC: | AD94 | PSC Description: | OTHER DEFENSE (ENGINEERING) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |
| PSC Type: | S | Contract ID: | N0001496C0039 |
| Modification Number: | P00009 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Dec 15, 1999 | Action Obligation (\$): | \$2,500,000.00 |
| Reference IDV: | - | Contracting Office Name: | OFFICE OF NAVAL RESEARCH, HEADQU |
| NAICS: | - | NAICS Description: | - |
| PSC: | AD94 | PSC Description: | OTHER DEFENSE (ENGINEERING) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |
| PSC Type: | S | Contract ID: | N6893603C0031 |
| Modification Number: | P00015 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Aug 21, 2007 | Action Obligation (\$): | \$1,750,000.00 |
| Reference IDV: | - | Contracting Office Name: | NAVAL AIR WARFARE CENTER |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AJ42 | PSC Description: | ENGINEERING (APPLIED/EXPLORATORY) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |

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| PSC Type: | S | Contract ID: | N6893603C0031 |
|------------------------|---------------------|--------------------------|---|
| Modification Number: | 0 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Mar 12, 2003 | Action Obligation (\$): | \$1,873,894.00 |
| Reference IDV: | - | Contracting Office Name: | NAVAL AIR WARFARE CENTER, WEAPON |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AJ42 | PSC Description: | ENGINEERING (APPLIED/EXPLORATORY) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |
| PSC Type: | S | Contract ID: | N6893603C0031 |
| Modification Number: | P00007 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Apr 21, 2005 | Action Obligation (\$): | \$885,000.00 |
| Reference IDV: | - | Contracting Office Name: | NAVAL AIR WARFARE CENTER |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AJ42 | PSC Description: | ENGINEERING (APPLIED/EXPLORATORY) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |
| PSC Type: | S | Contract ID: | N6893603C0031 |
| Modification Number: | P00003 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Oct 1, 2003 | Action Obligation (\$): | \$432,708.00 |
| Reference IDV: | - | Contracting Office Name: | NAVAL AIR WARFARE CENTER, WEAPON |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AJ42 | PSC Description: | ENGINEERING (APPLIED/EXPLORATORY) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |

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| PSC Type: | S | Contract ID: | N0001496C0039 |
|------------------------|---------------------|--------------------------|---|
| Modification Number: | P00012 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Feb 7, 2002 | Action Obligation (\$): | \$18,000,000.00 |
| Reference IDV: | - | Contracting Office Name: | OFFICE OF NAVAL RESEARCH, HEADQU |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AD94 | PSC Description: | OTHER DEFENSE (ENGINEERING) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |
| PSC Type: | S | Contract ID: | N0001496C0039 |
| Modification Number: | P00011 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Mar 27, 2001 | Action Obligation (\$): | \$1,793,000.00 |
| Reference IDV: | - | Contracting Office Name: | OFFICE OF NAVAL RESEARCH, HEADQU |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AD94 | PSC Description: | OTHER DEFENSE (ENGINEERING) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |
| PSC Type: | S | Contract ID: | N6893603C0031 |
| Modification Number: | P00014 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Jul 5, 2007 | Action Obligation (\$): | \$0.00 |
| Reference IDV: | - | Contracting Office Name: | NAVAL AIR WARFARE CENTER |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AJ42 | PSC Description: | ENGINEERING (APPLIED/EXPLORATORY) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |

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| PSC Type: | S | Contract ID: | N6893603C0031 |
|------------------------|---------------------|--------------------------|---|
| Modification Number: | P00018 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Feb 5, 2008 | Action Obligation (\$): | \$0.00 |
| Reference IDV: | _ | Contracting Office Name: | NAVAL AIR WARFARE CENTER |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AJ42 | PSC Description: | ENGINEERING (APPLIED/EXPLORATORY) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |
| PSC Type: | S | Contract ID: | N6893603C0031 |
| Modification Number: | P00005 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Mar 24, 2004 | Action Obligation (\$): | \$53,000.00 |
| Reference IDV: | - | Contracting Office Name: | NAVAL AIR WARFARE CENTER, WEAPON |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AJ42 | PSC Description: | ENGINEERING (APPLIED/EXPLORATORY) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |
| PSC Type: | S | Contract ID: | N6893603C0031 |
| Modification Number: | P00017 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Nov 13, 2007 | Action Obligation (\$): | \$0.00 |
| Reference IDV: | - | Contracting Office Name: | NAVAL AIR WARFARE CENTER |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AJ42 | PSC Description: | ENGINEERING (APPLIED/EXPLORATORY) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |

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| PSC Type: | S | Contract ID: | N0001496C0039 |
|------------------------|---------------------|--------------------------|---|
| Modification Number: | P00013 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Aug 15, 2002 | Action Obligation (\$): | \$250,000.00 |
| Reference IDV: | - | Contracting Office Name: | OFFICE OF NAVAL RESEARCH, HEADQU |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AD94 | PSC Description: | OTHER DEFENSE (ENGINEERING) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |
| PSC Type: | S | Contract ID: | N0001496C0039 |
| Modification Number: | P00015 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Dec 20, 2002 | Action Obligation (\$): | \$1,213,456.00 |
| Reference IDV: | - | Contracting Office Name: | OFFICE OF NAVAL RESEARCH, HEADQU |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AD91 | PSC Description: | OTHER DEFENSE (BASIC) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |
| PSC Type: | S | Contract ID: | N0001496C0039 |
| Modification Number: | P00014 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Nov 12, 2002 | Action Obligation (\$): | \$750,000.00 |
| Reference IDV: | - | Contracting Office Name: | OFFICE OF NAVAL RESEARCH, HEADQU |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AD91 | PSC Description: | OTHER DEFENSE (BASIC) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |

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| PSC Type: | S | Contract ID: | N6893603C0031 |
|------------------------|---------------------|--------------------------|---|
| Modification Number: | P00016 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Aug 28, 2007 | Action Obligation (\$): | \$0.00 |
| Reference IDV: | - | Contracting Office Name: | NAVAL AIR WARFARE CENTER |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AJ42 | PSC Description: | ENGINEERING (APPLIED/EXPLORATORY) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |
| PSC Type: | S | Contract ID: | N6893603C0031 |
| Modification Number: | P00013 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Apr 10, 2007 | Action Obligation (\$): | \$0.00 |
| Reference IDV: | - | Contracting Office Name: | NAVAL AIR WARFARE CENTER |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AJ42 | PSC Description: | ENGINEERING (APPLIED/EXPLORATORY) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |
| PSC Type: | s | Contract ID: | N6893603C0031 |
| Modification Number: | P00012 | Transaction Number: | 0 |
| Award/IDV Type: | DEFINITIVE CONTRACT | Vendor Name: | ENERGY/MATTER CONVERSION CORP |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Date Signed: | Mar 8, 2007 | Action Obligation (\$): | \$0.00 |
| Reference IDV: | - | Contracting Office Name: | NAVAL AIR WARFARE CENTER |
| NAICS: | 541710 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES |
| PSC: | AJ42 | PSC Description: | ENGINEERING (APPLIED/EXPLORATORY) |
| Vendor City: | SAN DIEGO | Vendor DUNS: | 939528956 |
| Vendor State: | VA | Vendor ZIP Code: | 92126 |
| Global DUNS Number: | 939528956 | Global Vendor Name: | ENERGY/MATTER CONVERSION CORPORATION |

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